INTEGRATED REGIONAL CONJUCTIVE USE PROJECT CONCEPT PLAN Eastern San Joaquin Region and Mokelumne/Amador/Calaveras Region																			
		R. Alcott	M. Lytle	A. Coate	T. Francis	E. Pattison	G. Mancebo	M. Harty	Consultant Consultant Consultant Consultant			Consultant	Consultant Consultant Consultant						
Task#		UMRWA Executive Director	SJCo Water Res. Coor	EBMUD	Forum Grant PM	CCWD Program Manager	AWA General Manager	Senior Facilitator	Project Manager, Senior Principal Engineer	Senior Engineer/ Geologist	GIS Analyst	Clerical	Principal Modeler	Environ- mental Lead	Deputy Environ- mental Lead	Permitting Specialist	Total Hours	Expenses	Total Cost
		\$125	\$197	\$316	\$206	\$134	\$200	\$195	\$225	\$169	\$112	\$82	\$200	\$200	\$180	\$160		\$1.15	
Task 0 OA OA1 OA1a OA1b OA2 OB OB1 OB2 OB3 OB4 OC OC1 OC2 OD OD1 OD2 OD2a OD2b	PROJECT MANAGEMENT AND ADMINSITRATION Contract administration DWR Grant administration Contract award Develop and issue task orders Administer consultant and vendor contracts Project Management Consultant procurement and contracting Review work plan and consultant progress Review project budget, schedule and invoices Coordination with GBA/UIMRWA agencies and stakeholders Bi-weekly conference calls Project Reporting Monthly Reports Quarterfy reports to DWR Grant Administrator Presentations Bi-monthly presentations to GBA/UMWRA and Mokelumne Forum Workshops (Stakeholder issues workshop I Scoping workshop		30		20 8 8 30 60				16 30 30								20 8 8 16 90 30 60		\$4,122 \$1,649 \$1,649 \$3,600 \$18,856 \$6,750 \$12,367
0D2c 0D2d 0D3 0D4 0D5	IConcept Plan environmental workshop Alternatives development workshop Draft Concept Plan presentation Final Concept Plan presentation Presentations to Grant Administrator (4)				16												16		\$3,298
Task 1 1A 1B 1C 1D 1E 1F 1G 1H 1I 1J	PROJECT DEFINITION Develop Stakeholder Coordination Plan Define Program Parameters Stakeholder Interviews Draft Assessment Report Develop Fundamental Objectives Develop IRCUP Operation Scenarios Evaluate Hydrology and Operations Projects Needs White Paper Stakeholder Issues Workshop (see 0D2a) Coordinate Inter-Regional Planning Project Description TM	4 4 4	4	4	4	4	4	4 4 20 16 8 8	8 16 8 20 12 20 32				80 4				4 12 20 20 20 16 88 32 44 20 44	\$300	\$780 \$2,580 \$3,900 \$3,620 \$3,660 \$17,800 \$6,860 \$9,319 \$4,500 \$9,260
Task 2 2A 2B 2C 2D 2D1 2D2	GOVERNANCE Stakeholder interviews Appoint Governance Working Group Facilitated Governance discussions/negotiations Develop Governance Technical Memo Draft Governance TM Final Governance TM	2 6						20 2 30 16 8									20 4 36 16 8		\$3,900 \$640 \$6,600 \$3,120 \$1,560
Task 3 3A 3B 3C 3D 3E 3E1 3E2 3E3 3G 3G1 3G2 3H	ENVIRONMENTAL ISSUES, BENEFITS, AND CONSTRAINTS Collect spatial environmental data Environmental constraints modeling Conceptual design of groundwater recharge and conveyance Develop operations plan Fatal flaws analysis Focus Group meetings with regulators and other parties Prepare scoping report Fatal flaws analysis Public workshops Scoping workshop Concept plan environmental workshop Environmental compliance plan	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 8 16 8 8 4 8 8	48	16 32 8			8 8 4 8 8	32 24 8 8 8	8	20 76 72 8 16 36 28 52 52 40	\$300 \$300	\$2,692 \$11,944 \$12,608 \$1,800 \$3,400 \$6,820 \$5,392 \$10,679 \$10,679
Task 4 4A 4B 4B1 4B2 4B3 4C 4D 4D1 4D2 4D3 4D4 4D5 4D6	INSTITUTIONAL ISSUES & SUCCESS CRITERIA Develop performance measures and success criteria Develop and apply screening model Develop screening model Apply screening model Identify impediments to implementation Alternatives development workshop Implementation steps and strategies TM Recommend best alternatives Data acquisition and management plan Integration review Implementation schedule Draft technical memorandum Final technical memorandum	4	4	4	4	4	4	4 4 8	16 4 8 4 16 8 2 4 4 4 24 8	16 16 16 8 16 8 40 16				4 2 4 4 8 8	8 8 8		24 30 36 28 56 12 20 20 12 64 24	\$300	\$5,180 \$5,444 \$6,744 \$5,184
Task 5 5A 5B 5C 5D 5E	IRCUP Concept Plan Administrative Draft Mokelumne Forum review Public hearings Final Plan Adopt IRCUP Concept Plan	4	4	4		4	4	8	16 8 16	32 8	8	20 8	16	4	20		116 36 50	\$300 \$300 \$1,000	\$19,489 \$7,594 \$9,494
	PROJECT TOTAL	40	50	20	158	20	20	184	414	232	72	28	100	78	156	8	1,580	\$3,220	\$307,213